

ABSTRACT

An drive dynamo-electric unit controlled compound system comprised of one dynamo-electric unit or a primary and a secondary dynamo-electric units or more than two dynamo-electric unit units incorporated with engine or other rotating moment device, and one unit or more than one unit of centrifugal clutch, one-way transmission mechanism or output clutch or related transmission mechanism and manual control interface, central controller and storage device to create specific control pattern and to execute the operation of specific compound power function by selection among those units and control of drive control device operation.